

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-2 (Canceled):

Claim 3 (Currently Amended): A method for communicating packets in a communication device having a wireless communication interface via a wireless network to another communication device, comprising:

specifying, in a predetermined area of a payload header of a base band communication packet, a service class requested by a communication packet which is exchanged from an upper layer;

determining said service class requested by said communication packet based on said payload header; and

distributing said base band communication packet to one of a plurality of buffers corresponding to said specified service class depending upon said ~~determination~~ determining;

wherein the service class indicates a particular quality of service and includes at least one of a response speed preference, a small transmission delay preference, a small distortion preference, a guaranteed particular band area, and a packet type.

Claim 4 (Currently Amended): A method for communicating packets according to claim 3, further comprising transmitting said base band communication packets in one of [[a]] the plurality of buffers to the another communication device corresponding to said specified service class.

Claims 5-11 (Canceled).